

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		and	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:54
S1	23	(suenaga and moriya and morikawa and sakai).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:38
S2	3308	219/678-702.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:38
S3	815784	S1 na d2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:38
S4	0	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:38
S5	0	(suenaga and moriya and morikawa and sakai and mihara and shirokawa and matsufura and matsudu).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:40
S6	0	(suenaga and moriya and morikawa and sakai and mihara and shirokawa and matsukura and matsudu).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:40
S7	4	(suenaga and moriya and morikawa and sakai and mihara and shirokawa and matsukura and matsuda).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:42
S8	10	("4843202" or "4319317" or "4336569" or "4812617" or "4868362").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:49
S9	2	S8 and shunt	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:51
S10	3317	S2 or S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:51

## EAST Search History

S11	2	S10 and shunt with resistor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:52
S12	2	S10 and shunt with resistor and (microwavw or high with frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:53
S13	2	S10 and shunt with resistor and (microwavw or high with frequency) and magnetron	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:56
S14	1	S10 and shunt with resistor with current and (microwavw or high with frequency) and magnetron	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:59
S15	0	S10 and shunt with resistor with current and (microwavw or high with frequency) and magnetron and boost with transformer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:01
S16	0	S10 and shunt with resistor with current and (microwavw or high with frequency) and magnetron and (boost or step with up) with transformer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:01
S17	2	shunt with resistor with current and (microwavw or high with frequency) and magnetron and (boost or step with up) with transformer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:04
S18	2	shunt with resistor with current and (microwave or high with frequency) and magnetron and (boost or step with up) with transformer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:04
S19	2	shunt with resistor with current and (microwave or high with frequency) and magnetron and (boost or step with up) with transformer and (operational or op with amp)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:06
S20	1	219/716.ccls. and shunt with resistor with current	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:09
S21	1	219/716.ccls. and shunt with resistor with current and (operational or op with amp)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:23

## EAST Search History

S22	1054	unidirectional with power with source	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:18
S23	1	219/716.ccls. and shunt with resistor with current and (operational or op with amp) and buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:26
S24	0	219/716.ccls. and shunt with resistor with current with buffer and (operational or op with amp)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:51
S25	1	S23 and shunt with buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:28
S26	0	219/716.ccls. and shunt with resistor with series and current and (operational or op with amp) and buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:26
S27	438	219/716.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:29
S28	1	219/716.ccls. and "shunt resistor" with current	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:30
S29	15183	S24 nad S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:51
S30	0	S24 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:51